OIPE
FEB 07 2007
IAP28
PATENT & TRADEMARK OFFICE

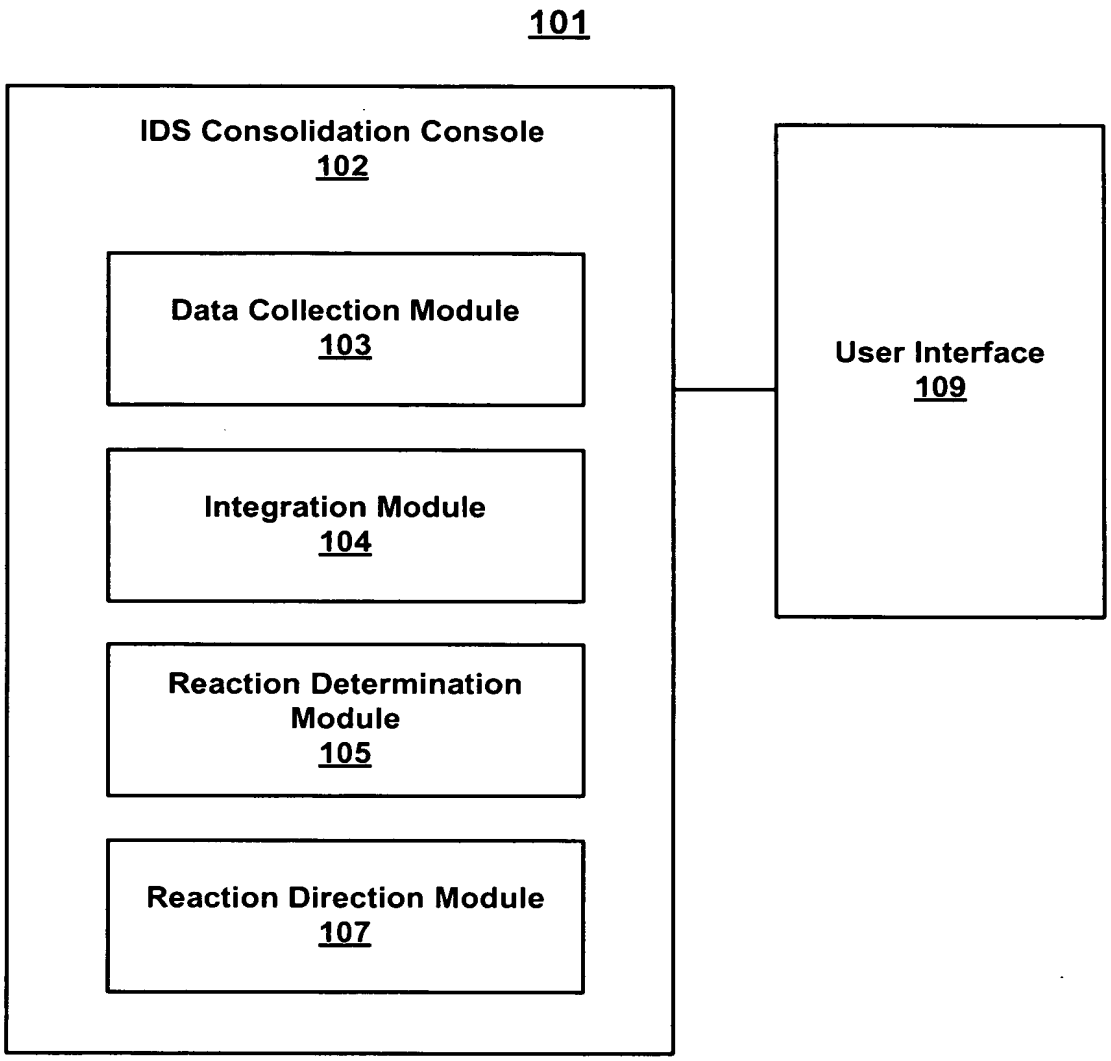

FIG. 1A

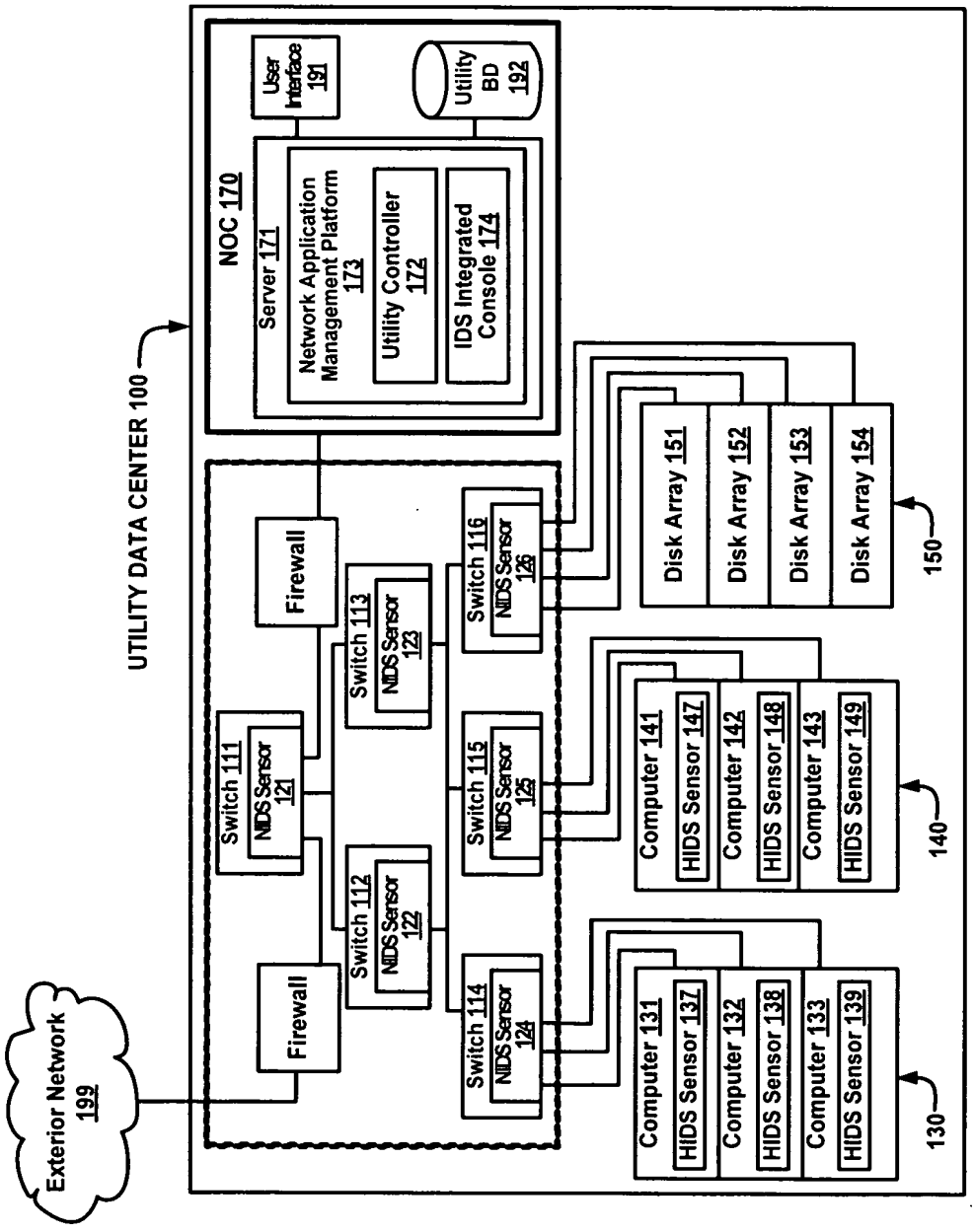
Exterior Network 199
UTILITY DATA CENTER 100
Firewall
Firewall
NOC 170
Server 171
Network Application Management Platform 173
Utility Controller 172
IDS Integrated Console 174
User Interface 191
Utility BD 192
Switch 111
NIDS Sensor 121
Switch 112
NIDS Sensor 122
Switch 113
NIDS Sensor 123
Switch 114
NIDS Sensor 124
Switch 115
NIDS Sensor 125
Switch 116
NIDS Sensor 126
Disk Array 151
Disk Array 152
Disk Array 153
Disk Array 154
150
Computer 141
HIDS Sensor 147
Computer 142
HIDS Sensor 148
Computer 143
HIDS Sensor 149
140
Computer 131
HIDS Sensor 137
Computer 132
HIDS Sensor 138
Computer 133
HIDS Sensor 139
130

FIG. 1B

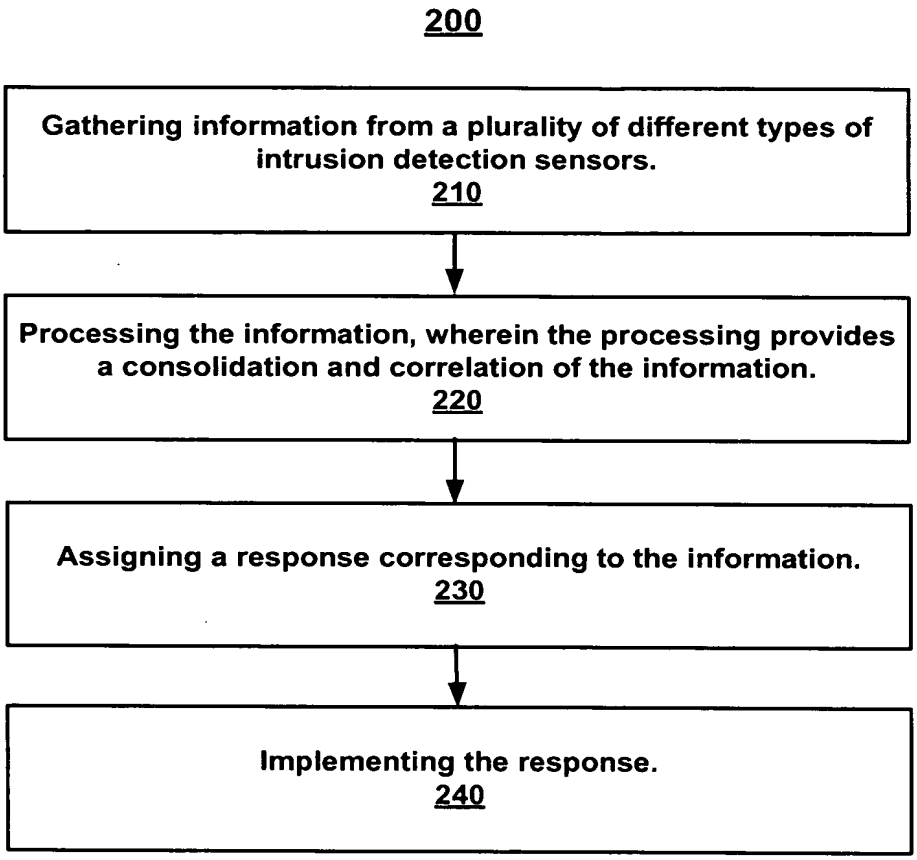
200
Gathering information from a plurality of different types of intrusion detection sensors.
210
Processing the information, wherein the processing provides a consolidation and correlation of the information.
220
Assigning a response corresponding to the information.
230
Implementing the response.
240

FIG. 2

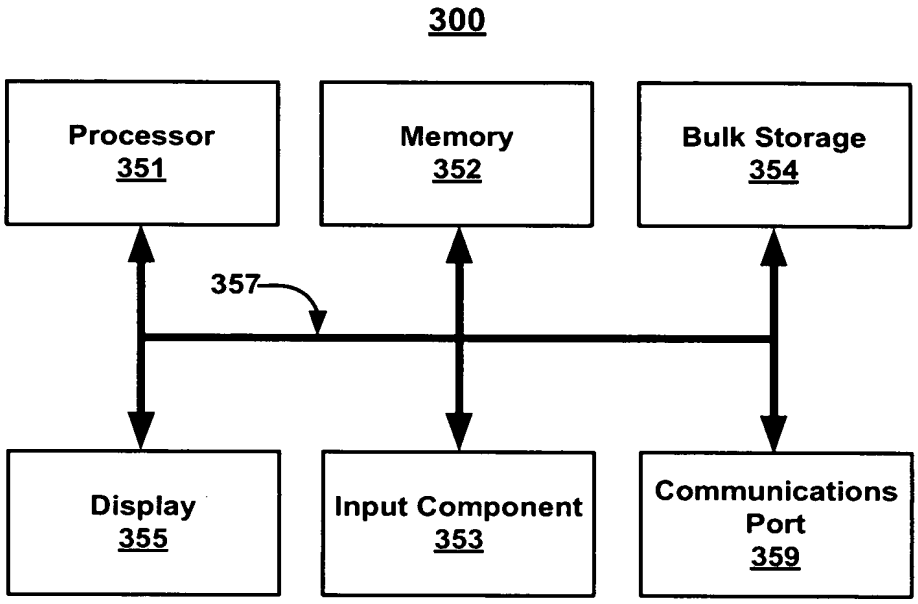
300
Processor
351
Memory
352
Bulk Storage
354
357
Display
355
Input Component
353
Communications
Port
359

FIG. 3